

#### **Welcome United States Patent and Trademark Office**

#### ☐ Search Session History

BROWSE

SEARCH

**IEEE XPLORE GUIDE** 

Sun. 15 Oct 2006, 12:00:13 AM EST

#### Search Query Display

Edit an existing query or compose a new query in the Search Query Display.

## Select a search number (#)

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search



#### **Recent Search Queries**

- #1 ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and> (mobile<in>metadata ))<and> (~~cell boundary~~ or ~~edge of a cell~~<in>metadata )) <and> (pyr >= 1950 <and> pyr <= 2002)
- ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and>
  ( mobile<in>metadata ) )<and> ( ~~cell boundary~~ or ~~edge
   of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <=
   2002)</pre>
- #3 ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and> (mobile<in>metadata ) )<and> (~~cell boundary~~ or ~~edge of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)
- ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and>
  ( mobile<in>metadata ) )<and> ( ~~cell boundary~~ or ~~edge
   of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <=
   2002)</pre>
- #6 (( ( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and>
  ( mobile<in>metadata ) )<and> ( ~~cell boundary~~ or ~~edge
  of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <=
  2002)
- #7 ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and> (mobile<in>metadata ) )<and> (~cell boundary~~ or ~edge of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)
- #8 ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and> (mobile<in>metadata ) )<and> (~cell boundary~~ or ~cedge of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)
- #9 ((( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and> (mobile<in>metadata ))<and> (~~cell boundary~~ or ~~edge of a cell~~<in>metadata )) <and> (pyr >= 1950 <and> pyr <= 2002)
- #10 (( ( ~~time slot~~ or timeslot or time-slot<in>metadata ) <and>
  ( mobile<in>metadata ) )<and> ( ~~cell boundary~~ or ~~edge
  of a cell~~<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <=
  2002)
- . ((( ~~multiple time slots~~<in>metadata ) <or> ( ~~multiple timeslots~~ or ~~multiple time-slots~~<in>metadata ) )<and> (mobile<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)

#12 (( ( ~~multiple time slots~~<in>metadata ) <or> ( ~~multiple timeslots~~ or ~~multiple time-slots~~<in>metadata ) )<and> (mobile<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)

#13 ((( ~~multiple time slots~~<in>metadata ) <or> ( ~~multiple timeslots~~ or ~~multiple time-slots~~<in>metadata ) )<and> (nobile<in>metadata ) )<and> (pyr >= 1950 <and> pyr <= 2002)</a>

#14 ((( ~~multiple time slots~~<in>metadata ) <or> ( ~~multiple timeslots~~ or ~~multiple time-slots~~<in>metadata ) )<and> (mobile<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)

#15 ((( ~~multiple time slots~~<in>metadata ) <or> ( ~~multiple timeslots~~ or ~~multiple time-slots~~<in>metadata ) )<and> (mobile<in>metadata ) ) <and> (pyr >= 1950 <and> pyr <= 2002)

Help Contact Us Privacy & S

© Copyright 2006 IEEE -

indexed by 面 Inspec®



Day: Sunday Date: 10/15/2006

Time: 03:14:59

### **Inventor Name Search Result**

Your Search was:

Last Name = SEXTON First Name = THOMAS

Application# Patent# Status Date Filed Title Inventor Name						
Application#	Patent#	Status	Date Filed	Title	Inventor Name	
09301037	6349208	150	04/28/1999	APPARATUS AND ASSOCIATED METHOD FOR SELECTIVELY PERMITTING INITIATION OF CELL RESELECTION IN A RADIO COMMUNICATION SYSTEM	SEXTON, THOMAS A	
09952241	Not Issued	30	09/11/2001	Two-stage equalization apparatus and method using same	SEXTON, THOMAS A.	
10004249	Not Issued	71	10/25/2001	Method and apparatus providing call admission that favors mulltislot mobile stations at cell edges	SEXTON, THOMAS A.	
10133719	<u>6956839</u>	150	04/26/2002	METHOD, AND ASSOCIATED APPARATUS, FOR COMMUNICATING PACKET DATA IN A RADIO COMMUNICATION SYSTEM	SEXTON, THOMAS A.	
10359472	Not Issued	41		Method of symbol index selection in code division multiple access	SEXTON, THOMAS A.	
10486621	7003055	150		SYSTOLIC EQUALIZER AND METHOD OF USING SAME	SEXTON, THOMAS A.	
60349306	Not Issued	159	10/26/2001	Systolic equalizer and method of using same	SEXTON, THOMAS A.	
07468029	5001747	250	01/22/1990	FREQUENCY OFFSET ESTIMATOR FOR DATA MODEM	SEXTON, THOMAS A.	
07647334	5212715	150	01/25/1991	DIGITAL COMMUNICATION SIGNALLING SYSTEM	SEXTON, THOMAS A.	
08396453	5619524	150		METHOD AND APPARATUS FOR COHERENT COMMUNICATION RECEPTION IN A SPREAD- SPECTRUM COMMUNICATION SYSTEM	SEXTON, THOMAS A.	
08402260	5640431	150	03/10/1995	METHOD AND APPARATUS FOR OFFSET FREQUENCY ESTIMATION FOR A COHERENT RECEIVER	SEXTON, THOMAS A.	
08582691	5687198	150	01/04/1996	CHANNEL ESTIMATION IN A COMMUNICATION SYSTEM	SEXTON, THOMAS A.	

	08589177	<u>5781583</u>	150	01/19/1996	METHOD AND SYSTEM FOR COMMUNICATION OVER MULTIPLE CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	08616794	5790596	150	03/15/1996	RADIOTELEPHONE COMMUNICATION UNIT DISPLAYING CHRONOLOGICAL INFORMATION	SEXTON, THOMAS A.
	08616797	5778030	150	03/15/1996	METHOD AND APPARATUS FOR POWER CONTROL IN A COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	08687882	5818887	150	07/26/1996	METHOD FOR RECEIVING A SIGNAL IN A DIGITAL RADIO FREQUENCY COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	08840784	Not Issued	161	04/16/1997	METHOD AND SYSTEM FOR COMMUNICATION OVER MULTIPLE CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	SEXTON, THOMAS A.
·	08846767	6094428	150	04/30/1997	METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION OF A TRANSMISSION RATE IN A CDMA COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	09088669	Not Issued	164	06/02/1998	METHOD IN A SELECTIVE CALL RADIO FOR DECODING AN INTERLEAVED DATA BLOCK RECEIVED AS A RADIO SIGNAL	SEXTON, THOMAS A.
	09259844	6614772	150	03/01/1999	METHOD, AND ASSOCIATED APPARATUS, FOR COMMUNICATING PACKET DATA IN A RADIO COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	09452084	6510174	150	11/30/1999	APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING SETTING OF LINK PARAMETERS TO IMPROVE COMMUNICATION QUALITIES IN A RADIO COMMUNICATION SYSTEM	SEXTON, THOMAS A.
	60094929	Not Issued	159	07/31/1998	ALWAYS-ASSIGNED REVERSE CHANNEL FOR CDMA PACKET DATA	SEXTON, THOMAS A.
	60096763	Not Issued	159		MULITTASKING SCHEME FOR CDMA 2000 PACKET DATA SERVICES	SEXTON, THOMAS A.
	08864034	5937333	150	II.	METHOD AND APPARATUS FOR ADJUSTING INBOUND	SEXTON, THOMAS ALOYSIUS

<b>1</b> .					
				TRANSMISSION RELIABILITY IN A TWO-WAY MESSAGING SYSTEM	
08959409	6044276	150	10/28/1997	METHOD AND APPARATUS IN A MESSAGING SYSTEM FOR LIMITING AN INTERVAL OF CARRIER CANCELLATION	SEXTON, THOMAS ALOYSIUS
60313657	Not Issued	159		60313665Multi-disc servo track writer with removable hub	SEXTON, THOMAS H.
10003457	6775088	150	10/31/2001	VERTICALLY-ORIENTED SERVO TRACK WRITER AND METHOD	SEXTON, THOMAS HENRY
10039011	6900968	150	01/02/2002	MULTI-DISC SERVO TRACK WRITER VIBRATION ISOLATION METHOD AND APPARATUS	SEXTON, THOMAS HENRY
10756877	7116524	150		SERVO TRACK WRITER WITH ACTUATOR VIBRATION ISOLATION	SEXTON, THOMAS HENRY
10914959	Not Issued	93	08/09/2004	VERTICALLY-ORIENTED SERVO TRACK WRITER AND METHOD	SEXTON, THOMAS HENRY
60295275	Not Issued	159	1 1	Multi-disc servo track writing method and apparatus	SEXTON, THOMAS HENRY
06288260	4329337	150	07/29/1981	TURKEY SEMEN EXTENDER	SEXTON, THOMAS J.

Search Another: Inventor	Last Name	First Name	
Search Another: Inventor	SEXTON	THOMAS Search	

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page



Day : Sunday Date: 10/15/2006

Time: 03:15:19

PALM INTRANET



### **Inventor Name Search Result**

Your Search was:

Last Name = PAPADIMITRIOU

First Name = PANAYIOTIS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10608923	Not Issued	30	06/27/2003	CDMA telecommunication system	PAPADIMITRIOU, PANAYIOTIS
10744351	Not Issued	30	12/22/2003	Apparatus and method for improved performance in MC-CDMA radio telecommunication systems that use pulse-shaping filters	PAPADIMITRIOU, PANAYIOTIS
11415447	Not Issued	19	05/01/2006	Method and apparatus for providing enhanced channel interleaving	PAPADIMITRIOU, PANAYIOTIS
60398418	Not Issued	159	07/25/2002	Channel estimation and signal detection for multi-carrier CDMA systems with pulse-shaping filter	PAPADIMITRIOU, PANAYIOTIS
60398493	Not Issued	159	07/25/2002	Method to increase the performance and capacity of the CDMA systems	PAPADIMITRIOU, PANAYIOTIS
60677495	Not Issued	159	05/04/2005	Method and apparatus for code puncturing and channel interleaving	PAPADIMITRIOU, PANAYIOTIS
60680285	Not Issued	159	05/12/2005	Enhanced channel interleaver for supporting communication services	PAPADIMITRIOU, PANAYIOTIS
10004249	Not Issued	71	10/25/2001	Method and apparatus providing call admission that favors mullti-slot mobile stations at cell edges	PAPADIMITRIOU, PANAYIOTIS D.
10080933	Not Issued	120	02/22/2002	Apparatus, and associated method, for a multiple-input, multiple-output communications system	PAPADIMITRIOU, PANAYIOTIS D.
10395831	Not Issued	71		Method and apparatus for receiving a CDMA signal	PAPADIMITRIOU, PANAYIOTIS D.
10544830	Not Issued	20	07/06/2006	Apparatus, and associated method, for selecting codes of a code set for coding data communicated during operation of multi-access communication system	PAPADIMITRIOU, PANAYIOTIS D.

10729422	Not Issued	41		Method and apparatus for receiving a CDMA signal	PAPADIMITRIOU, PANAYIOTIS D.
10878296	Not Issued	30		Zero-padded OFDM with improved performance over multipath channels	PAPADIMITRIOU, PANAYIOTIS D.
60397839	Not Issued	159		Method and apparatus to provide optimal chip equalization for synchronous CDMA	PAPADIMITRIOU, PANAYIOTIS D.
60397899	Not Issued	159		TDMA-based physical layer solution for high-rate synchronous CDMA systems	PAPADIMITRIOU, PANAYIOTIS D.
60447259	Not Issued	159		Block codes, and binary sequences with low pairwise crosscorrelations	PAPADIMITRIOU, PANAYIOTIS D.
60452870	Not Issued	159	03/06/2003	Method and apparatus for receiving a CDMA signal	PAPADIMITRIOU, PANAYIOTIS D.
<u>60474156</u>	Not Issued	159	05/29/2003	Complex block codes with low cross-correlation spectrum	PAPADIMITRIOU, PANAYIOTIS D.
60483590	Not Issued	159	06/27/2003	Zero-padded OFDM with improved performance over multipath channels	PAPADIMITRIOU, PANAYIOTIS D.
60517813	Not Issued	159	11/05/2003	Complex block codes with low cross-correlation spectrum	PAPADIMITRIOU, PANAYIOTIS D.

	Last Name	First Name	
Search Another: Inventor	PAPADIMITRIOU	PANAYIOTIS	Search

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page



# PALM INTRANET

Day : Sunday Date: 10/15/2006

Time: 03:15:39

## **Inventor Name Search Result**

Your Search was:

Last Name = VILPPONEN

First Name = HANNU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09518110	7031334	150	03/03/2000		VILPPONEN, HANNU
09616135	Not Issued	161		Optimized burst structure for edge 8-PSK speech	VILPPONEN, HANNU
09790468	<u>6980591</u>	150	02/22/2001	ADAPTIVE METHOD AND ARRANGEMENT FOR IMPLEMENTING INCREMENTAL REDUNDANCY IN RECEPTION	VILPPONEN, HANNU
09952241	Not Issued	30	09/11/2001	Two-stage equalization apparatus and method using same	VILPPONEN, HANNU
10004249	Not Issued	71	10/25/2001		VILPPONEN, HANNU
10105705	Not Issued	41	03/25/2002	Method and system to increase QoS and range in a multicarrier system	VILPPONEN, HANNU
10427694	Not Issued	71	05/01/2003	Method and apparatus for increasing data rates in a wideband MC-CDMA telecommunication system	VILPPONEN, HANNU
10608923	Not Issued	30	06/27/2003	CDMA telecommunication system	VILPPONEN, HANNU
10744351	Not Issued	30	12/22/2003	Apparatus and method for improved performance in MC-CDMA radio telecommunication systems that use pulse-shaping filters	VILPPONEN, HANNU
60144307	Not Issued	159	07/16/1999	OPTIMIZED BURST STRUCTURE FOR EDGE 8- PSK SPEECH	VILPPONEN, HANNU
60144491	Not Issued	159	07/19/1999	OPTIMIZED BURST STRUCTURE FOR EDGE 8- PSK SPEECH	VILPPONEN, HANNU
		1	1		

60144723	Not Issued	159	07/20/1999		VILPPONEN, HANNU
60329634	Not Issued	159		Method and system to increase a QoS and range in the multicarrier system	
60398418	Not Issued	159			VILPPONEN, HANNU
60398493	Not Issued	159		Method to increase the performance and capacity of the CDMA systems	VILPPONEN, HANNU

Search Another: Inventor	Last Name	First Name	
Search Another. Inventor	VILPPONEN	HANNU	Search

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page



# PALM INTRANET

Day : Sunday Date: 10/15/2006

Time: 03:15:55

## **Inventor Name Search Result**

Your Search was:

Last Name = VARSHNEY First Name = PRABODH

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
09184713	6353640	150	11/03/1998	RECEIVER FOR A RECONFIGURABLE RADIO SYSTEM AND METHOD THEREFOR	VARSHNEY, PRABODH		
<u>09184715</u>	6424685	150	11/03/1998	POLAR COMPUTATION OF BRANCH METRICS FOR TCM	VARSHNEY, PRABODH		
09184746	6289487	150	1	EFFICIENT MODIFIED VITERBI DECODER	VARSHNEY, PRABODH		
10004249	Not Issued	71	10/25/2001	Method and apparatus providing call admission that favors mulltislot mobile stations at cell edges	VARSHNEY, PRABODH		
10080933	Not Issued	120	02/22/2002	Apparatus, and associated method, for a multiple-input, multiple-output communications system	VARSHNEY, PRABODH		
10105705	Not Issued	41	03/25/2002	Method and system to increase QoS and range in a multicarrier system	VARSHNEY, PRABODH		
10395831	Not Issued	71		Method and apparatus for receiving a CDMA signal	VARSHNEY, PRABODH		
10427694	Not Issued	71	05/01/2003	Method and apparatus for increasing data rates in a wideband MC-CDMA telecommunication system	VARSHNEY, PRABODH		
10607406	Not Issued	71		Signal constellations for multi- carrier systems	VARSHNEY, PRABODH		
10608923	Not Issued	30		CDMA telecommunication system	VARSHNEY, PRABODH		
10671346	Not Issued	41		Partially coherent constellations for multiple-antenna systems	VARSHNEY, PRABODH		
10699386	Not Issued	41	10/31/2003	Multiple-antenna partially coherent constellations for multicarrier systems	VARSHNEY, PRABODH		
10729422	Not Issued	41		Method and apparatus for receiving a CDMA signal	VARSHNEY, PRABODH		
10744351	Not Issued	30	12/22/2003	Apparatus and method for improved performance in MC-	VARSHNEY, PRABODH		

		, .	, ,		<b>,</b>
		·		CDMA radio telecommunication systems that use pulse-shaping filters	
10971681	Not Issued	30		Flexible rate and punctured zigzag codes	VARSHNEY, PRABODH
11025647	Not Issued	30	12/28/2004	Method and apparatus to increase the diversity order for a multicarrier FDM system	VARSHNEY, PRABODH
11068064	Not Issued	30	02/28/2005	Method and apparatus for providing dynamic selection of carriers	VARSHNEY, PRABODH
11285590	Not Issued	30	11/21/2005	Ordered retransmissions for ARQ in multicarrier systems	VARSHNEY, PRABODH
11452505	Not Issued	25	06/13/2006	Flexible bandwidth communication system and method using a common physical layer technology platform	VARSHNEY, PRABODH
60064098	Not Issued	159	11/03/1997	SYSTEM AND METHOD FOR TRELLIS CODED MODULATION	VARSHNEY, PRABODH
60329634	Not Issued	159	10/16/2001	Method and system to increase a QoS and range in the multicarrier system	VARSHNEY, PRABODH
60398418	Not Issued	159	07/25/2002	Channel estimation and signal detection for multi-carrier CDMA systems with pulse-shaping filter	VARSHNEY, PRABODH
60398493	Not Issued	159	07/25/2002	Method to increase the performance and capacity of the CDMA systems	VARSHNEY, PRABODH
60452870	Not Issued	159		Method and apparatus for receiving a CDMA signal	VARSHNEY, PRABODH
60474476	Not Issued	159	05/30/2003	Partially coherent constellations for multiple-antenna systems	VARSHNEY, PRABODH
60630333	Not Issued	159	11/22/2004	Ordered ARQ for multicarrier systems	VARSHNEY, PRABODH
60690099	Not Issued	159	06/13/2005	Flexible bandwidth communication system and method using a common physical layer technology platform	VARSHNEY, PRABODH

Search Another: Inventor	Last Name	First Name	
	VARSHNEY	PRABODH	Search

To go back use Back button on your browser toolbar.

Back to  $\ \underline{PALM} \ | \ \underline{ASSIGNMENT} \ | \ \underline{OASIS} \ | \ Home page$